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OCT 13 2005

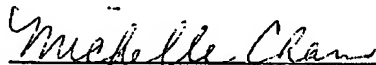
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Examiner:	Igwe Anya
Technology Center:	2891
Fax No.:	571-273-8300
USSN:	10/674,060
Filed:	September 30, 2003
Inventor(s):	Duan et al.
Title:	Large-Area Nanoenabled Macroelectronic Substrates and Uses Therefor
Document(s):	Transmittal Amendment and Response

Total Number of Pages, including Certificate: 17

On October 13, 2005


Signature

Michelle Chan
Typed or printed name of person signing Certificate

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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/674,060
	Filing Date	September 30, 2003
	First Named Inventor	Duan
	Art Unit	2891
	Examiner Name	Igwé Anya
	Attorney Docket Number	01/001420
Total Number of Pages in This Submission		

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard
Remarks 		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Nanosys, Inc.		
Signature	<i>Andrew L. Filler</i>		
Printed name	Andrew L. Filler		
Date	10-13-05	Reg. No.	44,107

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Signature	<i>Michelle Chan</i>		
Typed or printed name	Michelle Chan	Date	October 13, 2005

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October 13, 2005
Signed Michelle Chan
Michelle Chan

Appl. No. : 10/674,060 Confirmation No. 1190
Applicant : Xiangfeng Duan et al.
Filed : September 30, 2003
TC/A.U. : 2891
Examiner : Igwe Anya
Docket No. : 01-001420
Customer No. : 33140

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

In response to the Office Action of August 30, 2005, please amend the
above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper

Amendments to the Claims are reflected in the listing of claims which
begins on page 3 of this paper.

Remarks/Arguments begin on page 13 of this paper.